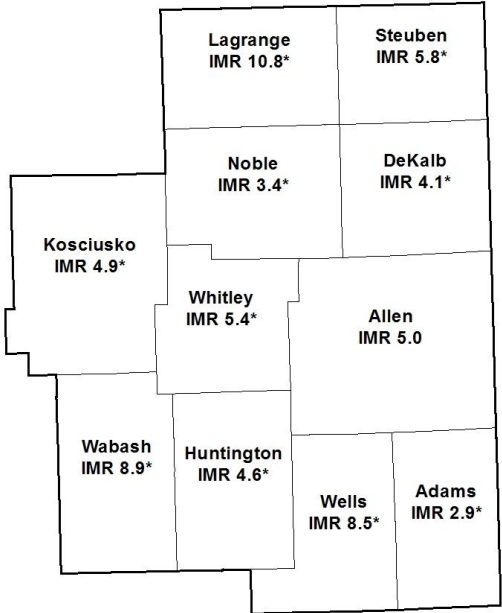


# INFANT MORTALITY

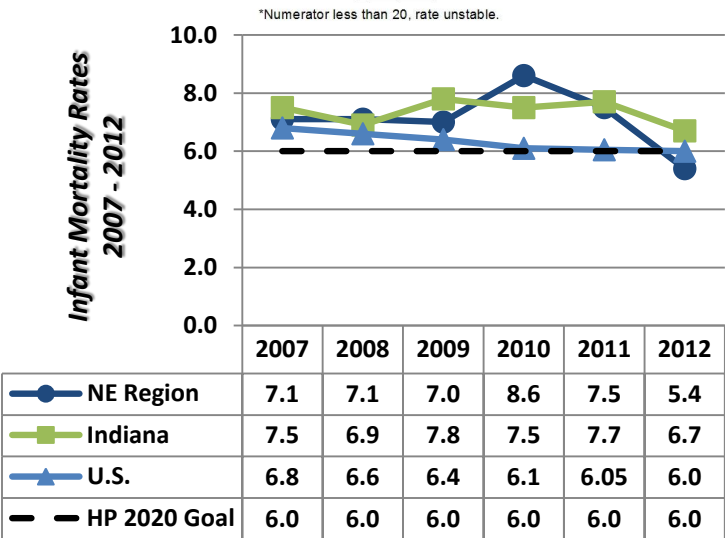
## NORTHEASTERN HOSPITAL REGION 2012

For more information on infant mortality in your area, please see the Indiana State Department of Health Mortality Report, Tables 2 and 8 (<http://www.in.gov/isdh/reports/mortality/2012/toc.htm>)

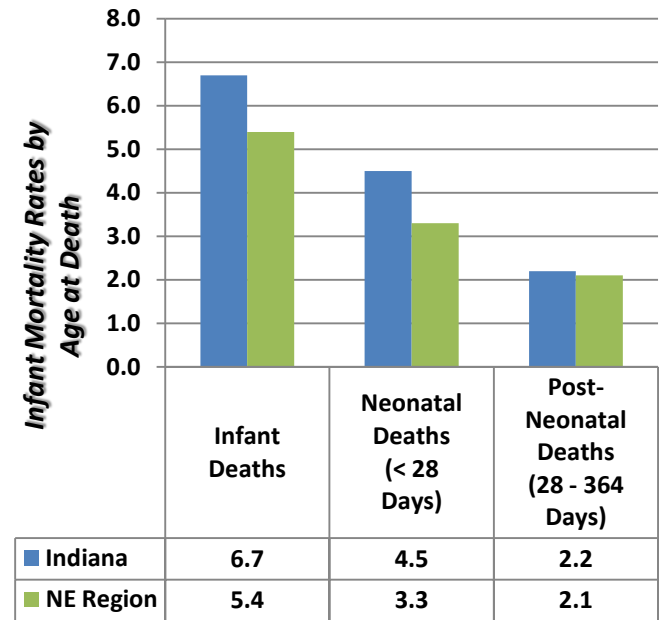


### INFANT MORTALITY FACTS

- Infant mortality is defined as the death of a baby before his or her first birthday
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births
- Of the 556 Indiana infant deaths in 2012, 57 occurred in the Northeastern Region
- Black infants are 2.7 times more likely to die than white infants in Indiana & 4.9 times more likely in the Northeastern Region

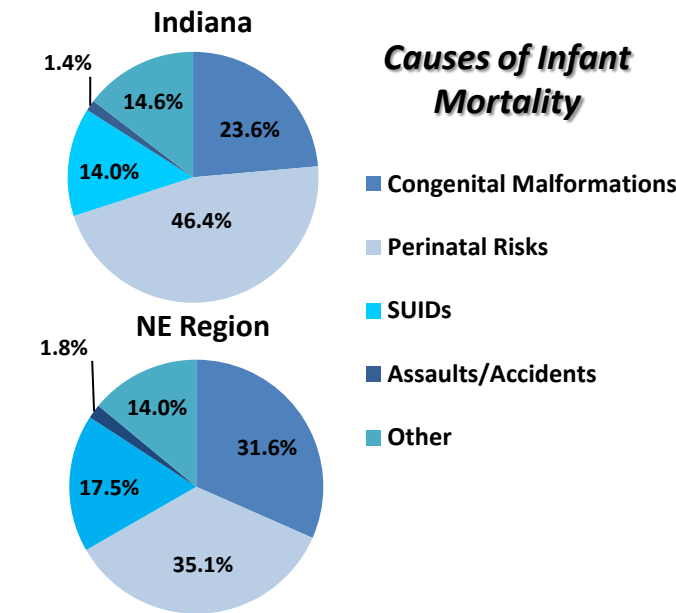


Note: U.S. 2012 rate is *PROVISIONAL*



### PRACTICES TO REDUCE INFANT MORTALITY

- Improve overall health for women of child-bearing age
- Promote early & adequate prenatal care
- Decrease early elective deliveries before 39 weeks
- Decrease prenatal smoking & substance abuse
- Promote safe sleep practices
- Increase breastfeeding duration & exclusivity
- Support birth spacing & interconception wellness



# BIRTH OUTCOME INDICATORS

## NORTHEASTERN HOSPITAL REGION 2012

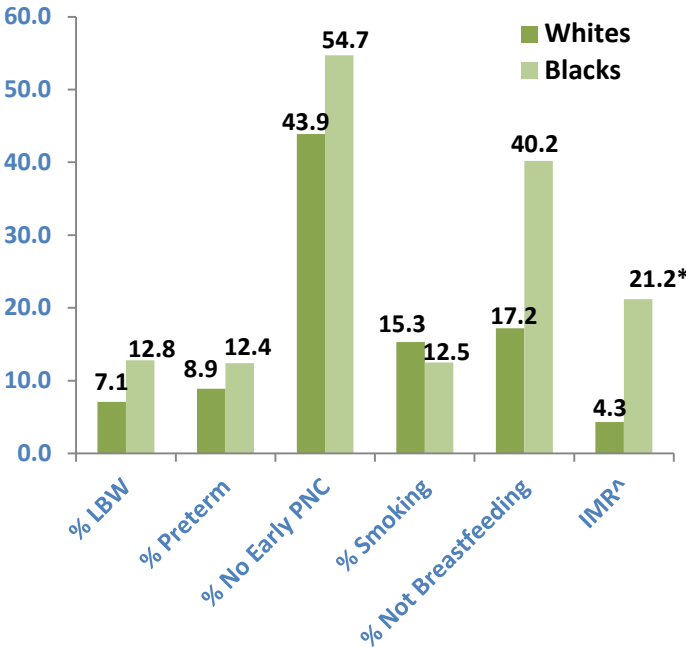
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (<http://www.in.gov/isdh/reports/natality/2012/toc.htm>)

### INDIANA QUICK FACTS

- Smoking rates among pregnant women are always one of the nation’s worst
- Almost 1/3 of pregnant women do not receive early PNC
- Black women in Indiana are more likely to have a LBW or preterm baby & not get early PNC
- White women in Indiana are more likely to smoke during pregnancy

### NORTHEASTERN REGION QUICK FACTS

- Lower % of LBW and preterm babies than Indiana
- Fewer women receiving early PNC
- Lower % of women smoking during pregnancy
- Higher rate of women breastfeeding at hospital discharge



LBW = Low Birthweight    PNC = Prenatal Care    IMR = Infant Mortality Rate    ^ = Rate per 1,000 live births    \*Numerator less than 20, rate unstable.

|   | % LBW<br>( < 2,500 G) | % PRETERM<br>(<37 WKS<br>GESTATION) | % NO EARLY PNC<br>(1 <sup>ST</sup> TRIMESTER) | % SMOKING             | % NOT<br>BREASTFEEDING |
|---|-----------------------|-------------------------------------|---|-----------------------|------------------------|
| ADAMS   | 8.0<br>1.3% Higher    | 7.4<br>22.9% Lower                  | 58.3<br>84.5% Higher                          | 6.4<br>61.2% Lower    | 10.6<br>56.6% Lower    |
| ALLEN   | 8.5<br>7.6% Higher    | 9.9<br>3.1% Higher                  | 45.6<br>44.3% Higher                          | 11.7<br>29.1% Lower   | 20.1<br>17.6% Lower    |
| DEKALB  | 4.7<br>40.5% Lower    | 9.7<br>1.0% Higher                  | 34.6<br>9.5% Higher                           | 20.4<br>23.6% Higher  | 19.8<br>18.9% Lower    |
| HUNTINGTON                                      | 8.5<br>7.6% Higher    | 10.1<br>5.2% Higher                 | 26.9<br>14.9% Lower                           | 21.6<br>30.9% Higher  | 28.5<br>16.8% Higher   |
| KOSCIUSKO                                       | 7.0<br>11.4% Lower    | 9.6<br>No difference                | 61.6<br>94.9% Higher                          | 16.5<br>No difference | 18.4<br>24.6% Lower    |
| LAGRANGE  | 4.7<br>40.5% Lower    | 6.1<br>36.5% Lower                  | 59.8<br>89.2% Higher                          | 8.3<br>49.7% Lower    | 10.9<br>55.3% Lower    |
| NOBLE   | 6.8<br>13.9% Lower    | 8.0<br>16.7% Lower                  | 37.5<br>18.7% Higher                          | 20.5<br>24.2% Higher  | 20.1<br>17.6% Lower    |
| STEBEN  | 7.5<br>5.1% Lower     | 9.8<br>2.1% Higher                  | 27.7<br>12.3% Lower                           | 24.8<br>50.3% Higher  | 23.3<br>4.5% Lower     |
| WABASH  | 7.7<br>2.5% Lower     | 9.5<br>1.0% Lower                   | 29.5<br>6.6% Lower                            | 29.8<br>80.6% Higher  | 33.9<br>38.9% Higher   |
| WELLS   | 7.9<br>No difference  | 8.5<br>11.5% Lower                  | 38.3<br>21.2% Higher                          | 18.3<br>10.9% Higher  | 15.5<br>36.5% Lower    |
| WHITLEY   | 7.6<br>3.8% Lower     | 9.2<br>4.2% Lower                   | 32.4<br>2.5% Higher                           | 18.6<br>12.7% Higher  | 16.7<br>31.6% Lower    |
| NORTHEASTERN<br>REGION                          | 7.7<br>2.5% Lower     | 9.2<br>4.2% Lower                   | 45.5<br>44.0% Higher                          | 14.3<br>13.3% Lower   | 19.2<br>21.3% Lower    |
| INDIANA   | 7.9                   | 9.6                                 | 31.6  | 16.5                  | 24.4                   |
| •Bottom number is percent difference from State |                       |                                     |   |                       |                        |